DTO3 Rec'd PCT/PIU U 8 DEC 2004

Form PTO-1390 (REV 01-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY'S DOCKET NUMBER 9526-46

10751755**3** 

INTERNATIONAL APPLICATION NO. PCT/EP2003/005840

INTERNATIONAL FILING DATE 4 June 2003

PRIORITY DATE CLAIMED 28 June 2002

TITLE OF INVENTION

MULTISERVICE HEAT EXCHANGE UNIT

APPLICANT(S) FOR DO/EO/US

FILIPPI et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [ ] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. §371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The U.S. has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
  - a. [X] is attached hereto (required only if not communicated by the International Bureau).
  - b. [ ] has been communicated by the International Bureau.
  - c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [ ] An English language translation of the International Application as filed (35 U.S.C. §371(c)(2)).
  - a. [] is attached hereto.
  - b. [ ] has been previously submitted under 35 U.S.C. §154(d)(4).
- 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
  - a. [ ] are attached hereto (required only if not communicated by the International Bureau).
  - b. [ ] have been transmitted by the International Bureau.
    - c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.
    - d. [X] have not been made and will not be made.
- 8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR §1.97 and §1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR §3.28 and §3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR §1.76.
- 15. [ ] A substitute specification.
- 16. [ ] A power of attorney and/or change of address letter.
- 17. [ ] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §1.821 1.825.
- 18. [ ] A second copy of the published international application under 35 U.S.C. §154(d)(4).
- 19. [ ] A second copy of the English language translation of the international application under 35 U.S.C. §154(d)(4).
- 20. [X] Other items or information:
  - a. [X] Return Receipt Postcard
  - b. [X] Submission of Annexes to the International Preliminary Examination Report

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U.S. APPLICATIONING	(fmorn.see 37.C.F.R. 1.5)	INTERNATIONAL APPL PCT/EP2003/005840	ICATION NO.	DT05 Rec'd PCT/PT ATTORNEY'S 0 9526-46	0 0 8 DEC 200 DOCKET NUMBER
21. [X] The following fees are submitted:				CALCULATIONS PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR §1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1110.00					
International preliminary examination fee (37 CFR §1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00					
International preliminary examination fee (37 CFR §1.482) not paid to USPTO but international search fee (37 CFR §1.445(a)(2)) paid to USPTO\$790.00					
International preliminary examination fee paid to USPTO (37 CFR §1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$750.00					
International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 950.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR §1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	15 -20 =	0	X \$18.00	\$	
Independent claims	1 -3 =	0	X \$88.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$300.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 950.00	
[X] Applicant claims small entity status. See 37 CFR §1.27. The fees indicated above are reduced by ½.				\$-475.00	
SUBTOTAL =				\$ 475.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR §1.429(f)).				\$	
TOTAL NATIONAL FEE =				\$ 475.00	
Fee for recording the enclosed assignment (37 CFR §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§3.28, 3.31). \$40.00 per property.				¢ 40.00	
TOTAL FEES ENCLOSED =				\$ 40.00 \$ 515.00	
. • •				Amount to be refunded:	\$
				Charged	\$
a. [X] A check in the	ne amount of \$ 515.00	_ to cover the above fe	es is enclosed.		
b. [] Please charge my Deposit Account No. 50-0951 in the amount of \$ .00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
	ssioner is hereby authorize ount No. <u>50-0951</u> . A			ay be required, or credit an	y overpayment to
d. [] Fees are to be	e charged to a credit care led on this form. Provide	d. WARNING: Informati	ion on this form ma	y become public. Credit ca	ard information should
NOTE: Where an app	propriate time limit under to restore the application	er 37 CFR §1.494 has r on to pending status.	not been met, a pe	tition to revive (37 CFR §	1.137(a) or (b)) must
SEND ALL CORRESPONDENCE TO: J. Rodman Steele, Jr., Tel: (561) 653-5000					
		SIGNATURE			
Customer Number 30448  Mark D. Passler NAME					
40,764 REGISTRATION NUMBER					

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of FILIPPI et al.

Application No.

Examiner:

Filed: Herewith

Group Art Unit:

For:

MULTISERVICE HEAT EXCHANGE UNIT

## SUBMISSION OF COPY OF INTERNATIONAL APPLICATION

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please find attached a copy of the International application as filed. Please note that the application attached hereto is for information purposes only, as an amended version is filed herewith.

Respectfully submitted,

Dated: 12-8-04

Mark D. Passler

Registration No. 40,764

AKERMAN SENTERFITT

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Docket No. 9526-46